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2012 DrillCompFluids.com Schools

presented at OFI Testing Equipment!



TekRite Communications presents drilling and completion fluids seminars and schools at OFI Testing Equipment in Houston, Texas. Classes are led by Ryen Caenn, a consultant with over 40 years experience in all aspects of drilling fluids operations and co-author of the 6th Edition of the textbook: *Composition and Properties of Drilling and Completion Fluids, Gulf Scientific Publishing, 2011.*

Who Should Attend:

These classes are designed for drilling and completion engineers, geologists, rig supervisors, chemical sales representatives, R&D technologists, oilfield managers and supervisors, supply-chain personnel and service company personnel. These classes are designed to satisfy the needs of a broad range of interests. Attendees can choose the class level that best fits their needs, from basic information to advance mud technology.

NOTE: These are not mud schools needed to qualify a person as a mud engineer, but rather classes that provide industry information through a combination of lecture and laboratory exercises.

Types of Schools:

3-Day Seminar: February 13-15, May 7-9, July 9-11, September 10-12, or November 5-7

This seminar is ideal for those wanting general knowledge of the drilling fluids industry and technology without going into a lot of details on the chemistry and engineering aspects of drilling oil and gas wells. It is also good for chemical manufacturers, or sales people and suppliers who need more in-depth knowledge of drilling fluid systems and products. Cost: \$2,750

5-Day Technical School: February 13-17, May 7-11, July 9-13, September 10-14, or November 5-9

This school is intended for those wanting more in-depth knowledge of drilling and completion fluids testing and technology as well as products and systems. It is also used to develop the skills needed to test and report drilling fluids data, in the field and in the lab. Cost: \$3,950 - limited to 9 participants

10-Day Advanced School: February 13-24 or November 5-16

This course is intended for individuals with prior drilling or drilling fluids experience. It covers the subjects presented in the 3-day and 5-day schools as well as new technologies, systems and products. It is an in-depth review of drilling and completion fluids technology, chemistry and engineering. Cost: \$6,200 - limited to 9 participants

How to Register:

Please pre-register for classes online at www.ofite.com/training, and a representative will contact you. All schools and seminars include lunches, training handouts and a copy of the slide presentations. There is a 10% discount for additional attendees from one company.

Instructor Contact:

Ryen Caenn - ryen@DrillCompFluids.com - (949) 510-4106

OFI Testing Equipment, Inc.

11302 Steeplecrest Dr. Houston, Texas 77065 U.S.A.

Tele: 713.880.9885 or 877.837.8683 Fax: 713.880.9886 www.ofite.com

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DrillCompFluids School Modules



The training sessions are presented in modules. Some of the modules are common to all the schools, but the depth of information presented may be different for the different length schools. Some of the modules covered include:

Modules	3-Day Basic Information	5-Day Technology	10-Day Advanced
Introduction to Upstream Petroleum Operations	X		
Introduction to Drilling Fluids; Functions/Types	X	X	X
Drilling Fluid Engineers	X	X	X
Drilling Fluids Testing; API/ISO Standards	X	X	X
Drilling Fluids Test Equipment: API standard	X	X	X
Drilling Fluids Test Equipment: non-standard			X
Pilot Testing; field and lab			X
Rig Calculations			X
Water-Based Mud Formulations and Products	X	X	X
Water-Based Mud Chemistry		X	X
Polymer Chemistry		X	X
Rheology	X	X	X
Hydraulics		X	X
Drilling Fluids Engineering Introduction	X	X	X
Pore Pressures		X	X
Wellbore Stability		X	X
Lost Circulation/Wellbore Strengthening		X	X
Lubricity			X
Corrosion			X
Solids Testing and Analysis		X	X

Solids Control Equipment		X	X
Non-Aqueous-Fluids Introduction	X	X	X
Non-Aqueous-Fluids Formulations and Products		X	X
Non-Aqueous-Fluids Chemistry		X	X
Non-Aqueous-Fluids Laboratory			X
Completion Fluids			X
Drill-In Fluids			X
Examination			X
Laboratories	4 hr	9 hr	20 hr

Note: None of these schools are designed to teach someone to be a drilling fluids engineer (technologist/specialist).

For more information:

Ryen Caenn
Ryen@DrillCompFluids.com
www.DrillCompFluids.com
+1-949-376-5188
Skype: rcaenn